EZF 25/4 D





Short description

Axial built-in wall fan for flush-mounted installation, DN250, single-phase AC

Application examples

Changing room, Foreman's office, Restaurant, Garage, Fitness room

Article number 0085.0487

Technical data

	ı			
Model	Wall sleeve			
Air flow volume	900 m³/h			
Rotating speed	1.425 1/min			
Impeller type	axial			
Speed controllable	✓ ✓			
Reversing capacity				
Type of voltage	Alternating current			
Rated voltage	230 V			
Frequency	50 Hz			
Nominal output	30 W			
Power consumption	38 W			
I _{nom}	0,15 A			
I _{max}	0,18 A			
Degree of protection	IP 54			
Insulation class	В			
Mains cable	3 x 1,5 mm ²			
Installation site	Wall / Ceiling			
Type of installation	Recessed-mounted			
Installation position	horizontal / vertical			
Material	Sheet steel, galvanised			
Colour	Silver			
Weight	4,25 kg			
Weight including packaging	5,09 kg			
Nominal size	250 mm			
Width	320 mm			
Height	320 mm			
Depth	240 mm			
Width with packaging	420 mm			
Height with packaging	330 mm			

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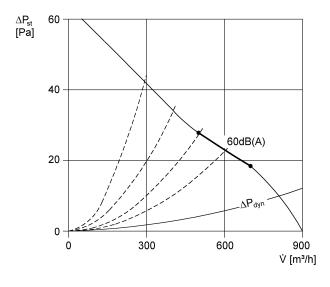
Depth with packaging	435 mm		
Airstream temperature at nominal current	-20 °C up to 60 °C		
Airstream temperature at I _{Max}	-20 °C up to 60 °C		
Packing unit	1 piece		
Range	С		
GTIN (EAN)	4012799854876		

Sound power level in octave range

	63 Hz	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	8 kHz	Total
L _{WA7} , S5	27	45	57	59	58	58	51	40	64
(dB(A))									

 L_{WA7} = housing and free inlet sound power level in dB.

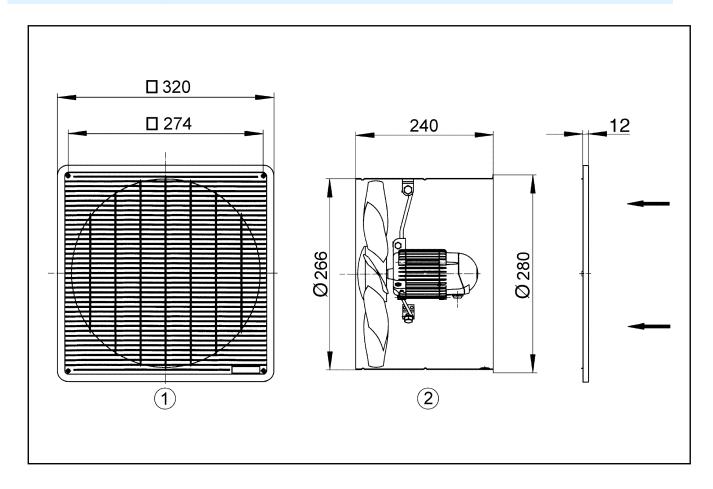
Characteristic curve



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Dimensioned drawing [mm]



- ① Protective grille on intake side
- ② Air flow direction with air drawn across the motor